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Paper # 8

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PTO/SB (12-97)

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Modified Form 1449/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	09/708,870
Filing Date	11/08/00
First Named Inventor	Farmer, S.
Group Art Unit	1633
Examiner Name	Not yet assigned
Attorney Docket Number	19374-509 (GND-9)

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U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
				2			

FOREIGN PATENT DOCUMENTS

Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
			2		

OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS

Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
VA	C56	Sneath, Peter H. A., <i>Endospore-forming Gram-Positive Rods and Cocci</i> , Bergey's Manual of Systematic Bacteriology, 2:1104, 1117

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature	<i>V. H. Farmer</i>	Date Considered	5702/02
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Paper # 6

PTO/SB (12-97)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
VA	A1	US 4,110,477	08/29/78	Naruse et al.			05/13/97
	A2	US 4,323,651	04/06/82	Long et al.			10/02/80
	A3	US 4,980,180	12/25/90	Cully et al.			03/12/90
	A4	US 5,079,164	01/07/92	Kirkovits et al.			02/27/90
	A5	US 5,102,800	04/07/92	Hirikoshi			01/17/91
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	A7	US 5,200,336	04/06/93	Kong et al.			07/02/90
	A8	US 5,439,678	08/08/95	Dobrogosz et al.			03/15/94
	A9	US 5,413,960	05/09/95	Dobrogosz et al.			07/27/93
VA	A10	US 5,439,995	08/08/95	Bailly et al.			02/03/94

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VA	B1	WO 93/14187	Consiglio Nazionale Delle Ricerche	07/22/93	
VA	B2	WO 94/11492	Chr. Hansen's Laboratory, Inc.	05/26/94	

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	C2	Christl, et al. (1992). <i>Gut</i> 33: 1234-1238			
	C3	Gorbach (1990). <i>Ann. Med.</i> 22: 37-41			
	C4	Reid, et al. (1990). <i>Clin. Microbiol. Rev.</i> 3: 335-344			
	C5	Salminen, et al. (1996). <i>Antonie van Leeuwenhoek</i> 70: 347-358			
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	C7	Rafter (1995). <i>Scand J. Gastroenterol</i> 30: 497-502			
	C8	Lidbeck (1992). <i>Eur J. Cancer Prev.</i> 1: 341-353			
	C9	Winberg, et al. (1993). <i>Pediatr. Nephrol.</i> 7: 509-514			
	C10	Malin, et al. (1996). <i>Ann. Nutr. Metab.</i> 40: 137-145			
	C11	Rowland and Grasso (1975). <i>Appl. Microbiol.</i> 29: 7-12			
	C12	Challa, et al. (1997). <i>Carcinogenesis</i> 18: 517-521			
	C13	Reddy and Rivenson (1993). <i>Cancer Res.</i> 53: 3914-3918			
	C14	Standiford, et al. (1994). <i>Infect. Immun.</i> 62: 119-125			
	C15	Solis-Pereyra and Lemonnier (1993). <i>Nutr. Res.</i> 13: 1127-1140			
VA	C16	De Simone, et al. (1992). <i>Immunopharmacol. Immunotoxicol.</i> 14: 331-340			

V. Stremmer

5/02/02

1029/08,870

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VA	C19	Saavedra (1994). <i>The Lancet</i> <u>344</u> : 1046-1049
VA	C20	Mitchell (1998). <i>The Lancet</i> <u>352</u> : 462-463
VA	C21	Rice (1995). <i>Appl. Environ. Microbiol.</i> <u>61</u> : 374-376
VA	C22	Bush, et al. (1989). <i>Ann. Intern. Med.</i> <u>110</u> : 515-520
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	C24	Horodniceanu, et al. (1979). <i>Antimicrob. Agents Chemother.</i> <u>16</u> : 686-689
	C25	Zervos, et al. (1987). <i>Ann. Intern. Med.</i> <u>106</u> : 687-691
	C26	Sahm, et al. (1989). <i>Antimicrob. Agents Chemother.</i> <u>33</u> : 1588-1591
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	C28	Arthur and Courvalin (1993). <i>Antimicrob. Agents Chemother.</i> <u>37</u> : 1563-1571
	C29	Clewell and Weaver (1989). <i>Plasmid</i> <u>21</u> : 175-184
	C30	Clewell (1981). <i>Microbiol. Rev.</i> <u>45</u> : 409-436
	C31	Clewell (1986). <i>Annu. Rev. Microbiol.</i> <u>40</u> : 635-659
	C32	Roberts (1990). <i>Antimicrob Agents Chemother.</i> <u>34</u> : 476-478
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	C36	Nakamura, et al. (1988). <i>Int. J. Syst. Bacteriol.</i> <u>38</u> : 63-37
	C37	Blum, et al. (1987). <i>Electrophoresis</i> <u>8</u> : 93-99
	C38	Stackebrandt and Goebel (1994). <i>Int. J. Syst. Bacteriol.</i> <u>44</u> : 846-849
	C39	Hughes, et al. (1989). <i>Anal. Chem.</i> <u>61</u> : 1656-1660
	C40	Baker, et al. (1960). <i>Can. J. Microbiol.</i> <u>6</u> : 557-563
	C41	Saitou and Nei (1987). <i>Mol. Biol. Evol.</i> <u>4</u> : 406-425
	C42	Mossman, et al. (1997). <i>Appl. Spectroscopy</i> <u>51</u> : 1443-1446
	C43	Matsumura, et al. (1992). <i>Animal Sci Technol. (Jpn)</i> <u>63</u> : 1157-1159
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	C45	Noble, et al. (1992). <i>FEMS Microbiol. Lett.</i> <u>93</u> : 195-198
	C46	Perdigon, et al. (1995). <i>J. Dairy Sci.</i> <u>78</u> : 1597-1606
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	C49	Montecalvo, et al. (1994). <i>Antimicrob. Agents Chemother.</i> <u>38</u> : 1363-1367
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	C51	Fuller (1989). <i>J. Appl. Bacteriol.</i> <u>66</u> : 365-378
	C52	Sekine, et al. (1994). <i>Bifidobacteria and Microflora</i> <u>13</u> : 65-77
	C53	Yamazaki, et al. (1982). <i>Bifidobacteria and Microflora</i> <u>1</u> : 55-59
VA	C54	Tojo, et al. (1987). <i>Acta Paediatr Jpn.</i> <u>29</u> : 160-167
VA	C55	Hughes, et al. (1988). <i>Abst. Pres. Ann. Meeting Am. Phytop. Soc.</i> <u>78</u> : 1502-1503

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Examiner Signature	<i>V. H. Jr.</i>	Date Considered	<i>5/02/02</i>
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